

Handling Codes for Treatment, Storage, and Disposal Methods for the Hazardous Waste Stream Report (WSR Form)

Report in Item 4a, 5a, 5b, 5c, 5d on the WSR Form	
TSDR Disposal Methods	
Code	Description
D79	Underground Injection
D80	Landfill
D81	Land Treatment
D82	Ocean Disposal
D83	Surface Impoundment to Be Closed as a Landfill
D99	Other Disposal (Specify)
TSDR Storage Methods	
Code	Description
S01	Storage in a Container, Barrel, Drum Etc
S02	Storage in a Tank
S03	Storage in a Waste Pile
S04	Storage in a Surface Impoundment
S05	Drip Pad Storage
S06	Containment Building (Storage)
S99	Other Storage (Specify)
Onsite Handling	
Code	Description
H03	Released Onsite Directly to POTW
H05	On-Site Treatment in Enclosed System
H06	On-Site Wastewater Treatment Unit
H07	On-Site Elementary Neutralization
H09	On-Site Resource Recovery
H10	Other On-Site Handling (Specify)
TSDR Thermal Treatment	
Code	Description
T06	Liquid Injection Incinerator
T07	Rotary Kiln Incinerator
T08	Fluidized Bed Incinerator
T09	Multiple Hearth Incinerator
T10	Infrared Furnace Incinerator
T11	Molten Salt Destructor
T12	Pyrolysis
T13	Wet Air Oxidation
T14	Calcination
T15	Microwave Discharge
T18	Other (Specify)

TSDR Chemical Treatment	
Code	Description
T19	Absorption Mound
T20	Absorption Field
T21	Chemical Fixation
T22	Chemical Oxidation
T23	Chemical Precipitation
T24	Chemical Reduction
T25	Chlorination
T26	Chlorinolysis
T27	Cyanide Destruction
T28	Degradation
T29	Detoxification
T30	Ion Exchange
T31	Neutralization
T32	Ozonation
T33	Photolysis
T34	Other (Specify)
TSDR Physical Treatment by Separation	
Code	Description
T35	Centrifugation
T36	Clarification
T37	Coagulation
T38	Decanting
T39	Encapsulation
T40	Filtration
T41	Flocculation
T42	Flotation
T43	Foaming
T44	Sedimentation
T45	Thickening
T46	Ultrafiltration
T47	Other (Specify)
TSDR Physical Treatment Removal of Specific Components	
Code	Description
T48	Absorption-molecular Sieve
T49	Activated Carbon
T50	Blending
T51	Catalysis
T52	Crystallization
T53	Dialysis
T54	Distillation

TSDR Physical Treatment Removal of Specific Components Con't	
Code	Description
T55	Electrodialysis
T56	Electrolysis
T57	Evaporation
T59	Leaching
T58	High Gradient Magnetic Separation
T60	Liquid Ion Exchange
T61	Liquid-liquid Extraction
T62	Reverse Osmosis
T63	Solvent Recovery
T64	Stripping
T65	Sand Filter
T66	Other (Specify)
Miscellaneous (Subpart X)	
Code	Description
X01	Open Burning / Open Detonation
X02	Mechanical Processing
X03	Thermal Unit
X04	Geologic Repository
X99	Other Subpart X (Specify)
TSDR Biological Treatment	
Code	Description
T67	Activated Sludge
T68	Aerobic Lagoon
T69	Aerobic Tank
T70	Anaerobic Tank
T71	Composting
T72	Septic Tank
T73	Spray Irrigation
T74	Thickening Filter
T75	Trickling Filter
T76	Waste Stabilization Pond
T77	Other (Specify)
TSDR Boilers and Industrial Furnaces	
Code	Description
T80	Boiler
T81	Cement Kiln
T82	Lime Kiln
T83	Aggregate Kiln
T84	Phosphate Kiln

TSDR Boilers and Industrial Furnaces Cont.	
Code	Description
T85	Coke Oven
T86	Blast Furnace
T87	Smelting, Melting, or Refining Furnace
T88	Titanium Dioxide Chloride Process Oxidation Reactor
T89	Methane Reforming Furnace
T90	Pulping Liquor Recovery Furnace
T91	Combustion Device Used in the Recovery of Sulfur Values From Spent Sulfuric Acid
T92	Halogen Acid Furnaces
T93	Other Industrial Furnaces Listed in 40 Cfr 260.10 (Specify)
Other Treatment	
Code	Description
T94	Containment Building (Treatment)